## Site B2-3: Elementary School Site Vicinity Washington Avenue & 5<sup>th</sup> Street S.

Elevation: 9 feet Capacity: 1,000 people

• Safe Zone Area: 8,000 sf minimum

The elementary school site represents a precedent location because school facilities and accompanying athletic fields and playgrounds provide an opportunity for large capacity berm structures integrated with school facilities. The school open space can accommodate berm structures that serve as play areas, seating areas for recreational events, kite-flying mounds, viewing areas, children's forts, etc. The structure is integrated with a peninsula-wide park and trail network, athletic fields and a small pond into a unique landscape feature for public use. In berm typology (a), a segmented berm provides two safe zone elevations with access rampslopes; a connecting tower that can be either a sacrificial bridge or safe zone tower structure; surrounding a play area with sand base and small stage area; and seating for athletic facilities. In (b), the berm is a single structure with larger safe zone area connected to the Pacific County Parks and Trails Network portage trails system.

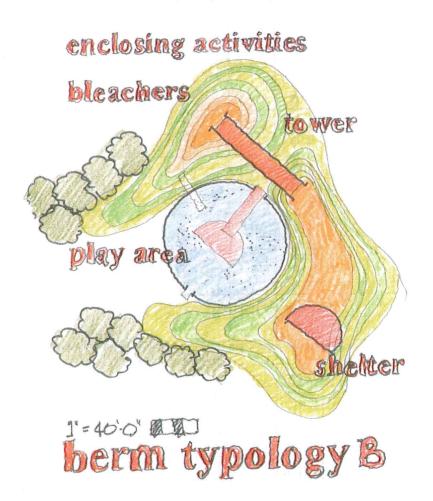
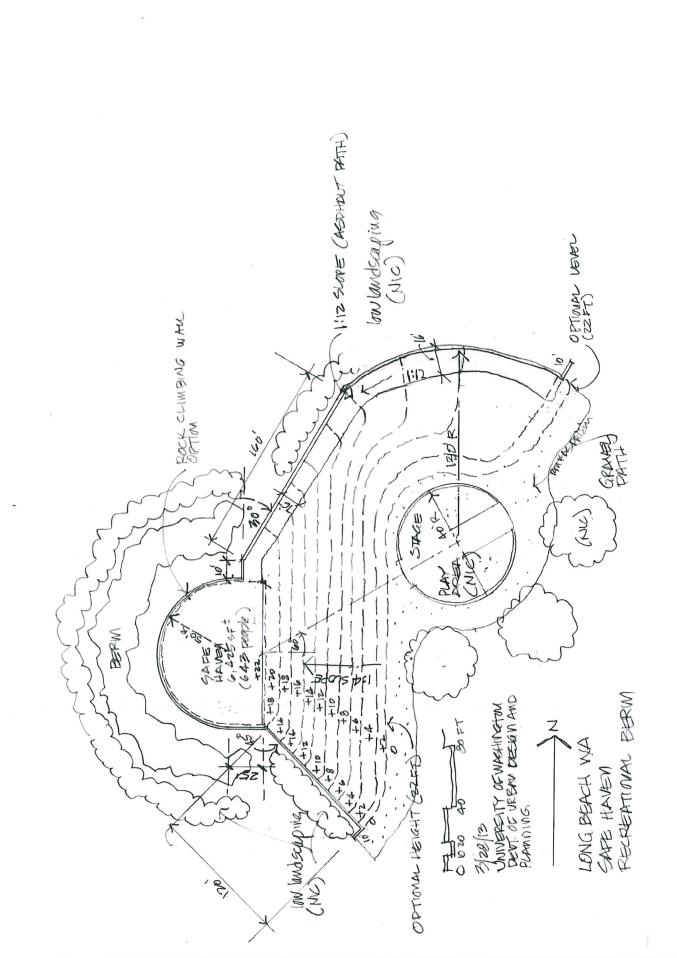
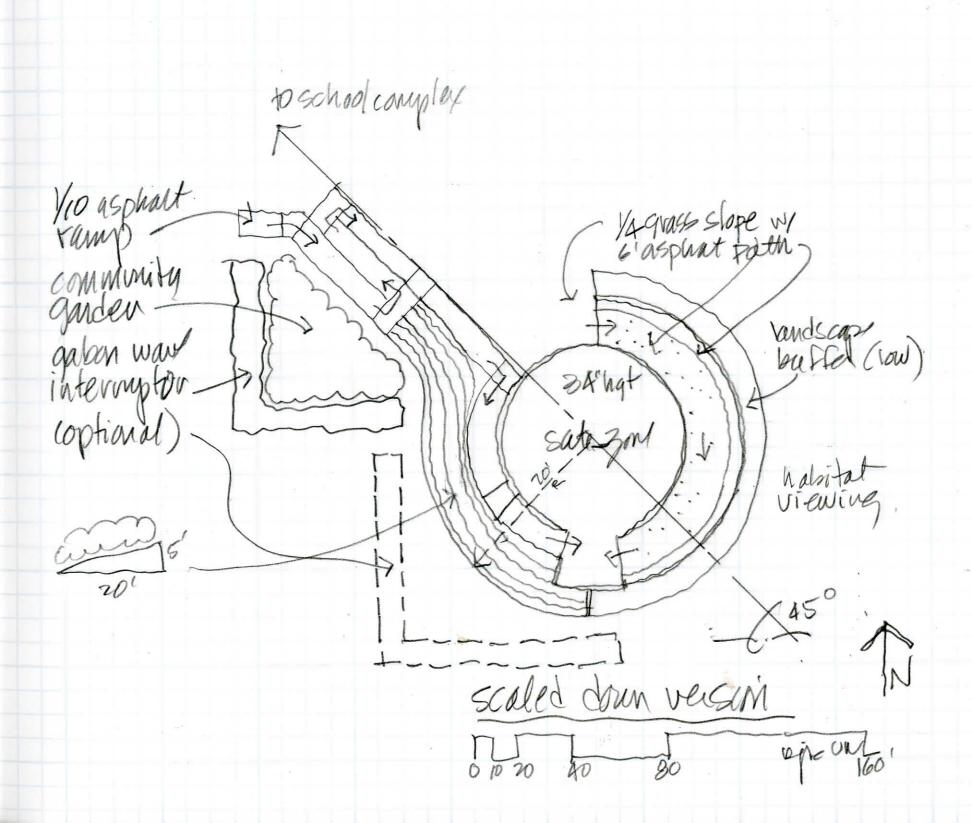
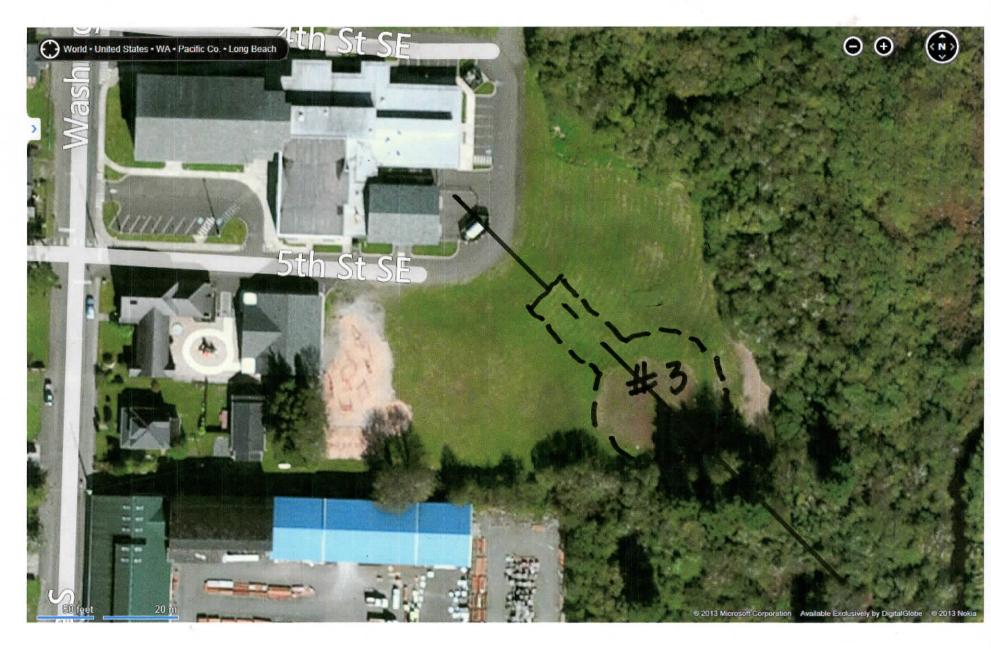




Illustration 10: Elementary School Site Berm Structure (a) and (b).
The orange color-dashed area highlights the safe zone imbedded into the school berm.







Bing maps

